

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/CH 03/00062

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 B02B5/02 B02B1/04 B02B3/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 B02B B02C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	CH 684 576 A (TRADEPOINT HANDELSGESELLSCHAFT) 31 October 1994 (1994-10-31) column 2, line 46 -column 3, line 39 figure 1 ---	1
A	US 3 925 564 A (FINNELL NED W) 9 December 1975 (1975-12-09) column 1, line 4 -column 2, line 3 ---	7,8
X	US 3 925 564 A (FINNELL NED W) 9 December 1975 (1975-12-09) column 1, line 4 -column 2, line 3 ---	1
A	FR 2 044 946 A (MILLIAT FRERES) 26 February 1971 (1971-02-26) claim 1 -----	2

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*G\* document member of the same patent family

Date of the actual completion of the international search  21 August 2003	Date of mailing of the international search report  03/09/2003
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016	Authorized officer  Redelsperger, C

**INTERNATIONAL SEARCH REPORT**  
Ir...  
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International Application No  
**PCT/CH 03/00062**

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
CH 684576	A 31-10-1994	CH	684576 A5	31-10-1994
		AU	2439592 A	05-04-1993
		WO	9304780 A1	18-03-1993
US 3925564	A 09-12-1975	NONE		
FR 2044946	A 26-02-1971	FR	2044946 A5	26-02-1971
		IT	1055513 B	11-01-1982